

Station Name: 645 19 01

Horizontal Datum: NAD 83/91
Vertical Datum: NAVD 88
Control Point ID: Book: 645

Page: 19 PT #: 01

State: Washington
County: Snohomish
Established By: C of E

Section: 20

Township: 29 N

Range: 5 E

LATITUDE: 47 59 08.38674
LONGITUDE: 122 11 06.43686

ORTHOMETRIC HEIGHT: 67.7 Feet
20.64 Meters

Washington State Plane Coordinates - North Zone

	Northing	Easting	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	362447.079	1309397.454	0.999944907	-01 00 23.2
Meters	110474.0907	399105.1422		

HORIZONTAL DATA:

Horizontal position established by: Rapid Static GPS, Adjustment software used: Starnet GPS.

Relative point position accuracy: 0.01 ft. N & 0.00 ft E constrained to City points VIEW, PAINE, E079 & S137.

Surveyor's estimated relative position accuracy 0.05 ft @ 1 sigma.

VERTICAL DATA:

Vertical position established by: Rapid Static GPS, Adjustment software used: Starnet GPS

Relative point position accuracy 0.02 ft. constrained to City points PAINE, E079 & VIEW .

Surveyor's estimated relative positional accuracy: 0.01 ft @ 1 sigma

Correction factor to NGVD29:= -1.122 m.

Data Sheet edited by Geodetic Consultants July 1996.

Revised by Geodetic Consultants 5/5/97.

The Old City of Everett Monument Book show's the elevation of this mark to be 67.89 ft relative to NAD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A brass disk set in the top of a concrete monument that is recessed 0.5 feet below the top of an iron monument case and cover. The Old City of Everett Monument Book describes this monument as a Standard City monument that is 22 feet North and 14 feet East of the center of the intersection.

TO REACH

Located at the northeast angle of the intersection of Highland Avenue and 24th Street.

REFERENCES

Az from North	Distance	Reference Description
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Month & Year Recovered :

Condition of Mark:

Recovered By: